Attorney's Docket No.: 10559-186002 Client's Ref. No.: P8089C - ADI APD1636-2-US

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MAR 0 1 2005

Applicant: Bradley C. Aldrich et al.

Art Unit : 2613

Serial No.: 10/721,593

Examiner: Erick J. Rekstad

Filed

: November 24, 2003

Title

: Adaptive Early Exit Techniques in Image Correlation

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Response to Office Action, faxed this 1st day of March, 2005, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: March 1, 2005

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Attorney's Docket No.: 10559/186002/P8089C - ADI APD1636-2-US Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Bradley C. Aldrich et al.

Art Unit:

Serial No.: 10/721,593

Examiner: Erick J. Rekstad

Assignee : Intel Corporation

Analog Devices, Inc.

Filed

: November 24, 2003

Title

: ADAPTIVE EARLY EXIT TECHNIQUES IN IMAGE CORRELATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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AMENDMENT

In response to the Office action mailed December 1, 2004, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

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